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CENTRAL INTELLIGENCE AGENCY

INFORMATION REPORT

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International

SUBJECT

Cancer Research

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- The artificial cure or creation of cancer through use of war gases or derivatives has not progressed beyond the experimental stage. Results of experiments thus far have not been encouraging. .. Kitungen meetard preparation has been employed in laboratories, but there has been no method of control discovered, and it kills healthy cells as well as the diseased. Use of other agarecarbons produce the same uncontrollable results. No discussion of the technique was evident at the July 1954 gerontology conference in
- The most appearance attempting to tie cancer incidence to nervous system irregularities have occurred in the US. Research involving lung concer and cigarette sucking is quite advanced. The nervous necessity to keep ones hands occupied and the resultant palliative of analise is an eraspie of a system irregularity. Foreign cancer specialists are following the research with keen interest. At the July gerentology conference, lung cancer-smaking research was discussed enthusiastically in informal gatherings.
- Use of virging in an attempt to destroy cancer is at the same stage as use of war gases in that no method of control has been discovered. In addition, destruction of diseased or healthy cells occurs without mattern. Viruses used in experiments have been limited mostly to influence and Japanese excyphalitie. There was no discussion of such work by foreign specialists.
- Research isto antagonisms between diseases has resulted in a definite clue heing established as regards cancer and tuberculesis. The evidence developed thus far indicates that the two are relatively incompatible. Simultaneous affliction is a rarity.
- There is a definite correlation between cencer and specific environment, /see end of report for notice of availability of a paper on subject/. Cancer of the resel pherency is prevelent amongst Chinese males living in the humid southern provinces of the mainland. Facial bone structure is a contributing

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factor. Chinese males are also afflicted with a noticeable smount of cancer of the upper jowl, irrespective of residence. In Holland, SW Tromp, one of the foremest European cancer specialists, is socking a connection between soil and concer. His work is directed at soil condition in settled communities where it may have become exhausted of properties critical to health. He is also interested in autimony content of river water drinking supply in the belief that there is a certain assunt required for maintaining healthy tissue.

- 6. In Israel, Dr I Berendine and Dr A Hockman have been conducting work on cancer of the cervix and uterus. Cencer of cervix in Jewish females is a rarity. Berendlam and Hockman believe that this is due to circuncision of Jewish males. This is a custom trend rather than one of environment. Berendlam is working on stemach cuncer as of September 1954 at Weizmann Institute in Rehoveth. Hockman is continuing research on cervix and uterus cencer at University Hospital in Jerusalem. Weizmann Institute is engaged in fundamental research and receives a governmental stipend. University Hospital is less fortunate and is suffering from lack of funds. It does clinical work. Issuignation of Jews from many countries has given Israeli medical researchers a unique opportunity for research. Their statistical work is excellent and is providing a great contribution to the knowledge of cancer.
- 7. Dr Niels <u>Dungal</u> of the University of Iceland at Reykjavik has been doing research based on US lung cancer statistics. He has noticed that lung cancer incidence among Icelanders is not large. Pipe smoking is the custom. In Deumark, Dr J Classesen of the Danish Cancer Registry, Copenhagen, is doing statistical work on incidence of breast cancer among urban and suburban dwelling females. His work is inconclusive thus far.
- 8. We country of the world has a corner om cancer research work. The US is looked upon by other countries as the leader, but this is not entirely true as finances alone do not hold the key to successful work. Relatively speaking, the UK has the best erganized cancer research program outside of the US as a result of well established medical facilities and a long history of medical research. The most dynamic work is that done in Israel. With more financial aid Israeli medical researchers would overtake their British counterparts.
- 9. Available on loan from CIA Library is a reprint of a paper entitled Incidence of Malignant Tamors in Chinese, Especially in Formosa, which appeared in the May 1954 edition of Gancer.

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